### **Environmental Protection Agency**

#### **EMISSION STANDARDS**

## § 63.7184 What emission limitations, operating limits, and work practice standards must I meet?

- (a) If you have a new, reconstructed, or existing affected source, as defined in §63.7182(b), you must comply with all applicable emission limitations in this section on and after the compliance dates specified in §63.7183.
- (b) Process vents—organic HAP emissions. For each process vent that emits organic HAP, other than process vents from storage tanks, you must limit organic HAP emissions to the level specified in paragraph (b)(1) or (2) of this section. These limitations can be met by venting emissions from your process vent through a closed vent system to any combination of control devices meeting the requirements of §63.982(a)(2).
- (1) Reduce the emissions of organic HAP from the process vent stream by 98 percent by weight.
- (2) Reduce or maintain the concentration of emitted organic HAP from the process vent to less than or equal to 20 parts per million by volume (ppmv).
- (c) Process vents—inorganic HAP emissions. For each process vent that emits inorganic HAP, other than process vents from storage tanks, you must limit inorganic HAP emissions to the level specified in paragraph (c)(1) or (2) of this section. These limitations can be met by venting emissions from your process vent through a closed vent system to a halogen scrubber meeting the requirements of §§63.983 (closed vent system requirements) and 63.994 (halogen scrubber requirements); the applicable general monitoring requirements of §63.996; the applicable performance test requirements; and the monitoring, recordkeeping and reporting requirements referenced therein.
- (1) Reduce the emissions of inorganic HAP from the process vent stream by 95 percent by weight.
- (2) Reduce or maintain the concentration of emitted inorganic HAP from the process vent to less than or equal to 0.42 ppmv.
- (d) Storage tanks. For each storage tank, 1,500 gallons or larger, you must limit total HAP emissions to the level

- specified in paragraph (d)(1) or (2) of this section if the emissions from the storage tank vent contains greater than 0.42 ppmv inorganic HAP. These limitations can be met by venting emissions from your storage tank through a closed vent system to a halogen scrubber meeting the requirements of §§63.983 (closed vent system requirements) and 63.994 (halogen scrubber requirements); the applicable general monitoring requirements of §63.996; the applicable performance test requirements; and the monitoring, recordkeeping and reporting requirements referenced therein.
- (1) Reduce the emissions of inorganic HAP from each storage tank by 95 percent by weight.
- (2) Reduce or maintain the concentration of emitted inorganic HAP from the process vent to less than or equal to  $0.42~\rm ppmv$ .
- (e) You must comply with the applicable work practice standards and operating limits contained in §63.982(a)(1) and (2). The closed vent system inspection requirements of §63.983(c), as referenced by §63.982(a)(1) and (2), do not apply.

### COMPLIANCE REQUIREMENTS

# § 63.7185 What are my general requirements for complying with this subpart?

- (a) You must be in compliance with the requirements of §63.7184 at all times, except during periods of startup, shutdown, or malfunction.
- (b) You must always operate and maintain your affected source, including air pollution control and monitoring equipment, according to the provisions in §63.6(e)(1)(i).
- (c) You must develop a written startup, shutdown, and malfunction plan (SSMP). Your SSMP must be prepared in accordance with the provisions in \$63.6(e)(3).
- (d) You must perform all the items listed in paragraphs (d)(1) through (3) of this section:
- (1) Submit the necessary notifications in accordance with §63.7189.
- (2) Submit the necessary reports in accordance with §63.7190.